

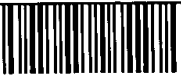
UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for original applications)</i>	Attorney Docket No. 1293.1986 First Named Inventor or Application Identifier: Yong-Chul YOO Express Mail Label No.
APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450

17510 U.S. PTO
 107693945
 10/28/03

1. ☒ Fee Transmittal Form
 2. ☒ Specification, Claims & Abstract[Total Pages: 12]
 3. ☒ Drawing(s) (35 USC 113)[Total Sheets: 3] [FIGS. 1-6]
 4. ☒ Oath or Declaration[Total Pages: 1]
 a. ☒ Newly executed (original or copy)
 b. ☐ Copy from a prior application (37 CFR 1.63(d))
 i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application,
 see 37 CFR 1.63(d)(2) and 1.33(b).
 5. ☐ Verified Statement Claiming Small Entity Status
 6. ☐ Application Data Sheet. See 37 C.F.R. 1.76
 7. ☒ Applicant claims foreign priority benefit to: Korean Application 2002-71965 filed November 19, 2002
 8. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
 9. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 a. ☐ Computer Readable Form (CRF)
 b. ☐ Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies); or
 ii. ☐ paper
 c. ☐ Statement verifying identity of above copies
 10. ☐ For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea . The Assignment papers will be filed later.

ACCOMPANYING APPLICATION PARTS
 11. ☒ Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea
 ☒ for publication of assignee information under 37 CFR 1.215(b)
 12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
 13. ☐ English Translation Document (if applicable)
 14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
 15. ☐ Preliminary Amendment
 16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
 17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
 18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
 19. ☐ Other:

20. CORRESPONDENCE ADDRESS


21171
 PATENT TRADEMARK OFFICE

102803

13281 U.S. PTO

S&H Form (10/03)

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1293.1986
		Application Number	
		Filing Date	October 28, 2003
		First Named Inventor	Yong-Chul YOO
AMOUNT ENCLOSED	\$ 896.00		

FEE CALCULATION (fees effective 10/01/03)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	20 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 86.00 =	86.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$290.00 =	
				BASIC FILING FEE	770.00
				Total of above Calculations =	\$ 856.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 856.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				40.00
				TOTAL FEES DUE =	\$ 896.00

METHOD OF PAYMENT

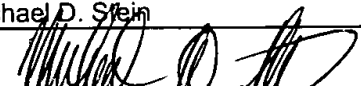
- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.
- ☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.	19-3935
Deposit Account Name	STAAS & HALSEY LLP
- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	Michael D. Stein	Reg. No.	37,240
Signature		Date	October 28, 2003